

APPLICATION AS FILED - PART I					SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
FOR	(Column 1)	(Column 2)	RATE (1)	FEE (1)	RATE (1)	FEE (1)				
BASIC FEE (37 CFR 1.144, (b), & (c))	N/A	N/A	N/A		N/A	320				
SEARCH FEE (37 CFR 1.144, (d), & (e))	N/A	N/A	N/A		N/A	400				
EXAMINATION FEE (37 CFR 1.144, (f), & (g))	N/A	N/A	N/A		N/A	200				
TOTAL CLAIMS (37 CFR 1.160)	minus 20 =		X		X					
INDEPENDENT CLAIMS (37 CFR 1.160)	minus 1 =		X		X					
APPLICATION SIZE FEE (37 CFR 1.144)	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.160)										
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL		TOTAL	920				

APPLICATION AS AMENDED - PART II					SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
AMENDMENT A	(Column 1)	(Column 2)	(Column 3)	RATE (1)	ADDITIONAL FEE (1)	RATE (1)	ADDITIONAL FEE (1)			
Total (37 CFR 1.144)	20	minus	20	X		X				
Independent (37 CFR 1.144)	2	minus	2	X		X				
Application Size Fee (37 CFR 1.144)										
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.160)										
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.					TOTAL ADD'L FEE		TOTAL ADD'L FEE			

APPLICATION AS AMENDED - PART II					SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
AMENDMENT B	(Column 1)	(Column 2)	(Column 3)	RATE (1)	ADDITIONAL FEE (1)	RATE (1)	ADDITIONAL FEE (1)			
Total (37 CFR 1.144)		minus		X		X				
Independent (37 CFR 1.144)		minus		X		X				
Application Size Fee (37 CFR 1.144)										
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.160)										
* If the Highest Number Previously Paid For in THIS SPACE is less than 20, enter "20".					TOTAL ADD'L FEE		TOTAL ADD'L FEE			
* If the Highest Number Previously Paid For in THIS SPACE is less than 3, enter "3".										
* If the Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.										

This collection of information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by the public which is to file (and USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to do including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any fee on the amount of this you require to complete the form and/or suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO ADDRESS BEING TO: Communication for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-FTEC-5159 and select option 2.